

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23413

7590

07/27/2006

CANTOR COLBURN, LLP 55 GRIFFIN ROAD SOUTH BLOOMFIELD, CT 06002 EXAMINER

THOMPSON, TIMOTHY J

ART UNIT PAPER NUMBER

2072

DATE MAILED: 07/27/2006

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|----------------------|---------------------|------------------|
| 10/511,568 | 10/12/2004 | Henrik Glent-Madsen | GRP-0085 | 4555 |

TITLE OF INVENTION: LIGHT MODULATING ENGINE

| | APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|---|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| • | nonprovisional | YES | \$700 | \$300 | \$0 | \$1000 | 10/27/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correct maintenance fee notifica | ed below or directed oth | ng the Patent, advance on the property of the patents of the property of the patents of the pate | rders and notification of a) specifying a new corre | maintenance fees was pondence address; | and/or (b) indicating a sepa | correspondence address as rate "FEE ADDRESS" for |
|---|--|--|---|--|--|--|
| CURRENT CORRESPOND | ENCE ADDRESS (Note: Use BI | ock 1 for any change of address) | Fee | (s) Transmittal. Thi | mailing can only be used for s certificate cannot be used for paper, such as an assignmen of mailing or transmission. | or any other accompanying |
| 23413 CANTOR COI 55 GRIFFIN RO BLOOMFIELD | LBURN, LLP DAD SOUTH | /2006 | | Com | tificate of Mailing or Transi is Fee(s) Transmittal is being ith sufficient postage for firs Stop ISSUE FEE address FO (571) 273-2885, on the da | nicsion |
| | | | | | | (Depositor's name) |
| | | | <u> </u> | | | (Signature) |
| , | | <u>-</u> | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | ₹ | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/511,568 TITLE OF INVENTION | 10/12/2004 : LIGHT MODULATIN | G ENGINE | Henrik Glent-Madsen | | GRP-0085 | 4555 |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE | FEE TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | YES | \$700 | \$300 | \$0 | \$1000 | 10/27/2006 |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS | | | |
| THOMPSON, | ТІМОТНҮ Ј | 2873 | 359-237000 | _ | | |
| CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. | | nge of Correspondence Indication form d. Use of a Customer | 2. For printing on the (1) the names of up to agents OR, alternat (2) the name of a sing registered attorney or 2 registered patent attalisted, no name will be | o 3 registered patentively, le firm (having as a agent) and the name orneys or agents. If re- printed. | member a 2 | |
| | ess an assignee is identi h in 37 CFR 3.11. Comp | | THE PATENT (print or ty data will appear on the p T a substitute for filing an (B) RESIDENCE: (CIT) | patent. If an assigne assignment. | ee is identified below, the do | cument has been filed for |
| Please check the appropri | iate assignee category or | categories (will not be pr | rinted on the patent): | Individual Co | rporation or other private grou | up entity Government |
| | are submitted: o small entity discount p | permitted) | A check is enclosed. Payment by credit ca | rd. Form PTO-2038 | e the required fee(s), any def | · |
| _ ~ . | tus (from status indicated s SMALL ENTITY statu | • | Dh. Annligent is no los | age alaiming SMAI | L ENTITY status. See 37 CF | P 1 27(a)(2) |
| • • | | | | | stered attorney or agent; or the | |
| | | | | | - | |
| Authorized Signature | | | | Date | | |
| | | | | | 0 | |
| This collection of informan application. Confident submitting the completed his form and/or suggestion 250x 1450, Alexandria, VALEXANDRIA 223 | l application form to the ons for reducing this bur irginia 22313-1450. DO | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (| on is required to obtain or 1.14. This collection is es depending upon the indice Chief Information Offic COMPLETED FORMS T | retain a benefit by the timated to take 12 n vidual case. Any corer, U.S. Patent and O THIS ADDRESS | ne public which is to file (and ninutes to complete, including nments on the amount of tim rademark Office, U.S. Depa SEND TO: Commissioner for | by the USPTO to process) gathering, preparing, and the you require to complete rement of Commerce, P.O. or Patents, P.O. Box 1450, |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | |
|-----------------------|-----------------|----------------------|-------------------------|-------------------------|--|--|
| 10/511,568 | 10/12/2004 | Henrik Glent-Madsen | GRP-0085 | 4555 | | |
| 23413 7 | 7590 07/27/2006 | | EXAM | INER | | |
| CANTOR COLI | BURN, LLP | THOMPSON, | THOMPSON, TIMOTHY J | | | |
| 55 GRIFFIN ROAD SOUTH | | | ART UNIT | PAPER NUMBER | | |
| BLOOMFIELD, O | CT 06002 | | 2873 | | | |
| | | | DATE MAILED: 07/27/2000 | DATE MAILED: 07/27/2006 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.